

DEC 19 2006

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MUETING RAASCH GEBHARDT

001

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PATENT  
Docket No. 110.02090101

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicants: SCHMIDT et al. ) Group Art Unit: 1764  
Serial No.: 10/620,183 )  
Confirmation No.: 8654 )  
Filed: July 15, 2003 )  
For: CATALYTIC PARTIAL OXIDATION OF HYDROCARBONS

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Date

By: [Signature]  
Loren D. Albin  
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Direct Dial (612)305-1225

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December 19, 2006  
Date

Signature: [Signature]  
Name: Sandy Truehart

If you do not receive all pages, please contact us at (612)305-1220 (ph) or (612)305-1228 (fax).

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PATENT  
Docket No. 110.02090101IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:	SCHMIDT et al.	)	Group Art Unit:	1764
		)		
Serial No.:	10/620,183	)	Examiner:	In Suk C. Bullock
Confirmation No.:	8654	)		
		)		
Filed:	July 15, 2003	)		
		)		
For:	<u>CATALYTIC PARTIAL OXIDATION OF HYDROCARBONS</u>			

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
Mail Stop Amendment  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the materials enclosed herewith are brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Per M.P.E.P. § 609, the information cited in the present Information Disclosure Statement shall not be construed to be an admission that the information is, or is considered to be, material to patentability. Consideration of each of the documents listed on the attached 1449 forms is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 forms, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Since this Information Disclosure Statement is submitted after the receipt of an Office Action in the above-identified patent application, Applicants hereby authorize a charge of \$180 to Deposit Account No. 13-4895 to cover the fee required under 37 C.F.R. §§1.97(c) and 1.17(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 13-4895.

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**Information Disclosure Statement**

Applicants: SCHMIDT et al.

Serial No.: 10/620,183

Confirmation No.: 8654

Filed: July 15, 2003

For: CATALYTIC PARTIAL OXIDATION OF HYDROCARBONS

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The Examiner is invited to contact Applicants' Representatives at the below-listed telephone number, if they can be of any assistance during prosecution of the present application.

**CERTIFICATE UNDER 37 C.F.R. 1.8:**

The undersigned hereby certifies that this paper is being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

on this 19 day of Dec, 2006, at 8:45 A.M. (Central Time).

Sandy Truehart  
Name: Sandy Truehart

December 19, 2006  
Date

Respectfully submitted

By

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OMB No. 0651-0011

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<b>INFORMATION DISCLOSURE STATEMENT</b>	Atty. Docket No.: 110.02090101	Serial No.: 10/620,183
	Applicants: SCHMIDT et al.	Confirmation No.: 8654
	Application Filing Date: July 15, 2003	Group: 1764
	Information Disclosure Statement mailed: December 19, 2006	

## U.S. PATENT DOCUMENTS

Examiner Initial	Copy Enclosed	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
		NONE					

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Copy Enclosed	Document Number	Date	Country	Class	Subclass	Translation	
		NONE					Yes	No

## OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)

Examiner Initial	Copy Enclosed	Document Description
	X	"Lightweight Valve Train Materials," Report based on research conducted under DOE Cooperative Agreement DE-FC05-97OR22579, U.S. Dept. of Energy, Metals and Ceramics Division, Heavy Vehicle Propulsion Materials Program Quarterly Progress Report, Oak Ridge National Laboratory, Oak Ridge, TN (Jan-March 2005) 10 pages.
	X	Tamman et al., "Zur Rekristallisation von Metallen und Salzen," <i>Zeitschrift für Anorganische und Allgemeine Chemie</i> , 1923; 126:119-128, and English translation. (22 pages total)

<b>EXAMINER</b>	<b>Date Considered</b>
<small>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small>	